

CLAIM AMENDMENTS

Claims 1 and 2 (canceled).

Claim 3 (new): A light source arrangement, comprising:

an electric input adapter for electrically connecting with a power source; and

a light head, comprising:

an elongated supporting frame, which is made of good heat conduction material, having at least a dissipating end and a peripheral surface at an outer surrounding surface; and

a luminary unit comprising:

a circuit provided on said peripheral surface of said supporting frame and electrically connected with said electric input adapter, and

at least a luminary element mounted on said peripheral surface of said supporting frame to electrically connect to said circuit for emitting light, wherein when said luminary element emits said light in a radial direction with respect to said supporting frame, said supporting frame is adapted for transmitting and dissipating heat from said luminary element at said dissipating end of said supporting frame.

Claim 4 (new): The light source arrangement, as recited in claim 3, wherein said circuit has a guiding window, wherein when said circuit is provided on said peripheral surface of said supporting frame, said luminary element is mounted at said peripheral surface of said supporting frame within said guiding window to electrically couple with said circuit.

Claim 5 (new): The light source arrangement, as recited in claim 3, wherein said luminary element has two terminal electrodes electrically coupling with said peripheral surface of said supporting frame and electrically connecting to said circuit respectively.

Claim 6 (new): The light source arrangement, as recited in claim 4, wherein said luminary element has two terminal electrodes electrically coupling with said peripheral surface of said supporting frame and electrically connecting to said circuit respectively.

Claim 7 (new): The light source arrangement, as recited in claim 3, wherein said supporting frame is an elongated solid member solidly extending from one end to another said dissipating end.

Claim 8 (new): The light source arrangement, as recited in claim 4, wherein said supporting frame is an elongated solid member solidly extending from one end to another said dissipating end.

Claim 9 (new): The light source arrangement, as recited in claim 6, wherein said supporting frame is an elongated solid member solidly extending from one end to another said dissipating end.

Claim 10 (new): The light source arrangement, as recited in claim 3, wherein said supporting frame is a hollow member having a circular cross section.

Claim 11 (new): The light source arrangement, as recited in claim 4, wherein said supporting frame is a hollow member having a circular cross section.

Claim 12 (new): The light source arrangement, as recited in claim 6, wherein said supporting frame is a hollow member having a circular cross section.

Claim 13 (new): The light source arrangement, as recited in claim 3, wherein said supporting frame is a hollow member having a polygonal cross section.

Claim 14 (new): The light source arrangement, as recited in claim 4, wherein said supporting frame is a hollow member having a polygonal cross section.

Claim 15 (new): The light source arrangement, as recited in claim 6, wherein said supporting frame is a hollow member having a polygonal cross section.